

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

Bergen Arches

98537 98537

LOCATION/DESCRIPTION

Bergen Arches rail cut through Jersey City Palisades, needs assessment

Funding is provided for a Needs Assessment/CMS/Concept Development Study of the Bergen Arches rail cut through the Jersey City Palisades for the provision of improved east-west transit and/or vehicular access to the Hudson County Waterfront.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$27.5 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$28,224,198.

SPONSOR: NJDOT/Local

COUNTY: Hudson

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

Hudson River Waterfront Walkway

HP01012 HP01012

LOCATION/DESCRIPTION

This project will provide for another section of the Hudson River Walkway at the Weehawken Cove to connect with the walkway at Lincoln Harbor. This project will be bicycle/pedestrian compatible.

The federal FY 2001 TCSP Grants provided funding for this project. The funding was reduced by 22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$1,874,866.

SPONSOR: Hudson County

COUNTY: Hudson

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	LFA	2002

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ROUTE/PROGRAM	Project ID Numbers	
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Kennedy Boulevard, Hudson County

02362 02362

LOCATION/DESCRIPTION

31st to 33rd

The County wishes to investigate solutions, including and underpass or overpass, for safely and conveniently moving pedestrians across Kennedy Boulevard in the vicinity of 32nd Street.

SPONSOR: Hudson County

COUNTY: Hudson

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	LFSD	2002

Portway

97005 97005

LOCATION/DESCRIPTION

Portway is a part of New Jersey's Intermodal Connection to World Trade. Portway improvements will create a dynamic new intermodal corridor for international goods movement and will provide a truck route that will relieve congestion on area roads as well as save time and energy for seaport traffic. It will establish an intermodal freight corridor that supports economic development and creates jobs. Portway improvements will occur in various municipalities such as Newark, Jersey City, Elizabeth, Kearny, Linden, and Rahway.

SPONSOR: NJDOT

COUNTY: Union Essex Hudson

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2002
NJTPA	FSD	2002
NJTPA	CD	2003
NJTPA	FA	2003
NJTPA	FSD	2003

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1&9	(23) NYS&W RR Bridge	9240	9240
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LOCATION/DESCRIPTION

North of 91st Street to south of Fairview Avenue, bridge replacement

The existing structure contains two travel lanes in each direction; the approach roadways have four travel lanes. The proposed bridge replacement will contain two 11-foot travel lanes in each direction and an 8-foot shoulder on the southbound side of the structure. The new structure will provide for 7-foot sidewalks on both sides. The adjacent roadway approaches will also contain two 11-foot travel lanes and 8-foot shoulder in each direction. A four-foot sidewalk will be provided on both sides of the proposed roadway. A traffic signal will be installed at the intersection of Route 1&9 and a private road. This project will be mostly bicycle/pedestrian compatible.

SPONSOR: NJDOT
COUNTY: Bergen Hudson
MILEPOSTS: 60.56 - 61.10
STRUCTURE NO.: 0201150

MPO	Phase	Year
NJTPA	FSD	2002

1&9	Manhattan Avenue	99380	99380
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LOCATION/DESCRIPTION

Intersection at Manhattan Avenue, needs analysis

A planning analysis will be conducted for operational and safety issues on Route 1&9, Tonnele Avenue, in the vicinity of Manhattan Avenue and County Road.

SPONSOR: NJDOT
COUNTY: Hudson
MILEPOSTS: 55.10 - 55.40
STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

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ROUTE/PROGRAM

Project ID Numbers

DB No. TIP No.

1&9

North Bergen

9003

9003

LOCATION/DESCRIPTION

Route 3 to the Ridgely Circle, proposed safety and operational improvements

Proposed safety and operational improvements, including possible construction of a center median barrier.

SPONSOR: NJDOT

COUNTY: Hudson

MILEPOSTS: 57.30 - 62.00

STRUCTURE NO.: 0917150 0903150 0201150 0201151

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

1&9T

**Central Avenue Bridge over Route
1&9T**

01354

01354

LOCATION/DESCRIPTION

The overall condition of this structure is listed as poor. The bridge is structurally deficient, with a sufficiency rating of 49.0. The bridge has deteriorated to the point that it requires replacement.

SPONSOR: NJDOT

COUNTY: Hudson

MILEPOSTS: 1.15

STRUCTURE NO.: 0905150

MPO	Phase	Year
NJTPA	FA	2002
NJTPA	FA	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

7	(2) Hackensack River Bridge (Wittpen Bridge)	075	075
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LOCATION/DESCRIPTION

Bridge over Hackensack River, Wittpen Bridge, proposed replacement

This project will replace the existing Wittpenn movable bridge with a new vertical lift bridge over the Hackensack River. There will also be improvements to the interchange of Fish House Road. The existing Wittpenn Bridge currently provides four 10-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between the opposing traffic on the bridge. A new vertical lift structure has been proposed which would carry two 12-foot through lanes, a 12-foot auxiliary lane and a 10-foot right shoulder in each direction. An 8-foot median consisting of two 3-foot left shoulders and a 2-foot raised median barrier would separate opposing traffic flows.

SPONSOR: NJDOT

COUNTY: Hudson

MILEPOSTS: 0.00 - 0.60

STRUCTURE NO.: 0909150

MPO	Phase	Year
NJTPA	FSD	2002

139	Brunswick Street/NJ Turnpike Extension	98507	98507
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LOCATION/DESCRIPTION

Brunswick Street and NJ Turnpike Extension, identified safety problem

On the basis of statistical analysis, this location has been identified by the Safety Management System as having an apparent safety problem.

SPONSOR: NJDOT

COUNTY: Hudson

MILEPOSTS: 1.23

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

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